	Application No.	Applicant(s)
Notice of Allowability	10/722,617	FREEMAN ET AL.
	Examiner	Art Unit
	Hargobind S. Sawhney	2875
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. X This communication is responsive to the amendment filed on 9/19/2005.		
2. The allowed claim(s) is/are <u>1-7,9-12 and 14-26</u> .		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat 8), 7. ☐ Examiner's Amendn	nent/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9. Other	

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- 1. The amendment filed on September 19, 2005 has been entered. Accordingly:
 - Claims 1, 14, 15, 23 and 26 have been amended; and
 - Claims 8, 13 and 27-29 have been cancelled.

Allowable Subject Matter

2. Claims 1-7, 9-12 and 14-26 are allowed.

The prior art of record, including Sharrah (US Patent No.: 6,609,811 B1) and Hung (US Patent No.: 5,541,817), does not show or suggest the applicant's invention as claimed. Specifically, the prior art of record does not disclose an illuminated key blank specifically combining:

a main body including a U-shaped head integral with a blade, and a
 battery disposed in the cutout formed between the arms of the U-shaped
 heads as recited in claims 1, 23 and 26;

The above-indicated combination, including a key blank with a U-shaped head, and a battery disposed in the cutout between the arms of U-shaped heads, makes this invention unique.

Sharrah ('811 B1) and Hung ('817) each discloses an illuminated key assembly including a head assembly detachable from the key blade, and the head housing defining a cavity accommodating a battery to power a light source. Neither combined not individual teaching of Sharrah ('811 B1) and Hung ('817) teaches an integral, "U" shaped key head including a cutout between the arms of the head, and the cutout

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housing a battery for a light source as claimed by the applicant. Therefore, claims 1, 23 and 26 are allowed.

Claims 2-7, 9-12 and 14-20 are necessarily allowed because of their dependency on the allowed base Claim 1.

Claims 24 and 25 are necessarily allowed because of their dependency on the allowed base Claim 23.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hargobind S Sawhney whose telephone number is 571 272 2380. The examiner can normally be reached on 9:00 A.M. 0 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on 571 272 2378. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HSS 111/22/2005

Stephen Husar Primary Examiner